



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3967

SERIAL NUMBER 10/715,845	FILING DATE 11/19/2003 RULE	CLASS 549	GROUP ART UNIT 1626	ATTORNEY DOCKET NO. 2689-9
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Woon-Phil Baik, Gyeonggi-do, KOREA, REPUBLIC OF;

Young-Sam Kim, Gyeonggi-do, KOREA, REPUBLIC OF;
 Hee-Jung Hong, Seoul, KOREA, REPUBLIC OF; Sang-Gook Jung, Gyeonggi-do, KOREA, REPUBLIC OF;

** CONTINUING DATA ***** *✓ WS*

** FOREIGN APPLICATIONS ***** *✓ WS*
 REPUBLIC OF KOREA 2002-0071992 11/19/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **
 ** 02/18/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>[Signature]</i> Examiner's Signature Initials	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 0	TOTAL CLAIMS 9	INDEPENDENT CLAIMS 1
--	--	---	------------------------	----------------------	----------------------------

ADDRESS
 23117
 NIXON & VANDERHYE, PC
 901 NORTH GLEBE ROAD, 11TH FLOOR
 ARLINGTON , VA
 22203

TITLE
 Processes for preparing of 3,4-alkylenedioxythiophenes and 3,4-dialkoxythiophenes

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees (Filing)